

PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE aperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10/634,303 Filing Date TRANSMITTAL 08/05/2003 **FORM** First Named Inventor Chow Art Unit 3662 Examiner Name Gregory, Bernarr E. (to be used for all correspondence after initial filing) Attorney Docket Number PD-02W216 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers of Appeals and Interferences Fee Attached Appeal Communication to TC Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer Extension of Time Request below): - postcard Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ If there are any debits or credits, please apply to Raytheon depsosit account 50-0616. Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Raytheon Company Signature Printed name Leonard A. Alkov Date Reg. No. 30,021 10/14/2005 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class meil in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature

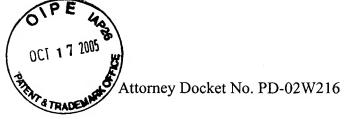
This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Elaine Panousis

Typed or printed name

Date

10/14/2005



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Art Unit: 3662

Examiner: Gregory, B.E.

Serial Number:

10/634,303

Chow

Filed:

08/05/2003

For:

A METHOD FOR SAR

PROCESSING WITHOUT

INS DATA

AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to Office Communication, mailed 29 September 2005, in the hereinabove-identified Patent Application, provided herewith is an Abstract in compliance with said requirement.

Registration No. 30,021

Leonard A. Alkov, Attorney for ApplicantW

Tel. No. 310.647.2577

Fax No. 310.647.2616

Raytheon Company

P.O. Box 902 (E4/N119)

El Segundo, CA 90245-0902